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DMR-BWT735
HD Blu-ray Recorder

- HD Long Time Recording & Archiving with Twin Tuner
- Remote Recording Service
- Multiroom TV Streaming
- Quick Operation
- DIGA Player
- Wi-Fi Built-in

Freeview+ HD Blu-rayTM & Hard Disk Recorder with Twin HD Terrestrial Tuner

BD-ROM

FULL HD 3D	yes
BD-Video	yes

BD-RE / BD-RE DL (Ver. 2.1)

JPEG	yes
MPO	yes

BD-R (Ver.1.3 / LTH Type Ver. 1.3) / BD-R DL (Ver.1.3)

Xvid	yes
MKV	yes

DVD

DVD-Video	yes

DVD-RAM

DVD Video Recording	yes
AVCHD	yes
JPEG	yes
MPO	yes

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DVD-R/ DVD-R DL/ DVD-RW

DVD-Video	yes*1
DVD Video Recording	yes*1 (DVD-RW)
AVCHD	yes*1
MP3	yes*1 (DVD-R/ DVD-R DL)
Xvid	yes*1 (DVD-R/ DVD-R DL)
MKV	yes*1 (DVD-R/ DVD-R DL)
JPEG	yes*1 (DVD-R/ DVD-R DL)
MPO	yes*1 (DVD-R/ DVD-R DL)

+R/ +R DL/ +RW

Video	yes*1
AVCHD	yes*1

CD/ CD-R / CD-RW

CD-DA	yes
MP3	yes
Xvid	yes
MKV	yes
JPEG	yes
MPO	yes

BD-R, BD-R DL

Ver.1.3 and lower	yes 6X MAX Speed, 6X MAX Speed (LTH type)

BD-RE, BD-RE DL

Ver.2.1	yes 2X MAX Speed

DVD-RAM

Ver.2.2 and lower (Except Ver 1.0)	yes 5X MAX Speed

DVD-R

Ver.2.1 and lower (Except Ver 1.0)	yes 16X MAX Speed

DVD-R DL

Ver.3	yes 8X MAX Speed

DVD-RW

Ver.1.2 and lower (Except Ver 1.0)	yes 6X MAX Speed

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+R

Ver.1.3 and lower	yes 16X MAX Speed

+R DL

Ver.1.1 and lower	yes 8X MAX Speed

+RW

Ver.1.2 and lower	yes 4X MAX Speed

RECORDING FORMAT

BD-RE, BD-RE DL	Blu-ray Disc Rewritable Format
BD-R, BD-R DL	Blu-ray Disc Recordable Format
DVD-RAM	DVD Video Recording Format
DVD-R, DVD-R DL, DVD-RW	DVD-Video Format*2
BUILT-IN HARD DISK CAPACITY	1TB#

Hard Disk Drive

DR Mode - HD(8Mbps) [Approx.]	259h*3
DR Mode - SD(4Mbps) [Approx.]	518h*3
HG/ HX/ HE/ HL/ HM Mode [Approx.]	157h/ 235h/ 353h/ 472h/ 684h
XP/ SP/ LP/ EP Mode [Approx.]	215h/ 431h/ 862h/ 1293h (1724h)*4

25GB BD-RE / BD-R

DR Mode - HD(8Mbps) [Approx.]	6h 30min*3
DR Mode - SD(4Mbps) [Approx.]	13h*3
HG/ HX/ HE/ HL/ HM Mode [Approx.]	4h/ 6h/ 9h/ 12h/ 17h 30m
XP/ SP/ LP/ EP Mode [Approx.]	5h 15m/ 10h 30m/ 21h/ 31h 30m (42h)*4

50GB BD-RE DL / BD-R DL

DR Mode - HD(8Mbps) [Approx.]	13h*3
DR Mode - SD(4Mbps) [Approx.]	26h*3
HG/ HX/ HE/ HL/ HM Mode [Approx.]	8h/ 12h/ 18h/ 24h/ 35h
XP/ SP/ LP/ EP Mode [Approx.]	10h 30m/ 21h/ 42h/ 63h (84h)*4

4.7GB DVD-RAM/DVD-R/ -RW/ +R/ +RW

XP/ SP/ LP/ EP Mode [Approx.]	1h/ 2h/ 4h/ 6h (8h)*4

8.5GB DVD-R DL / +R DL Disc

XP/ SP/ LP/ EP Mode [Approx.]	1h 45m/ 3h 35m/ 7h 10m/ 10h 45m (14h 20m)*4

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9.4GB DVD-RAM

XP/ SP/ LP/ EP Mode [Approx.]	2h /4h/ 8h/ 12h (16h)*4

AUDIO SYSTEM

Dolby Digital Plus/ Dolby TrueHD	Decode and Bitstream Output*5
DTS-HD Master Audio/ DTS-HD High Resolution Audio	Decode and Bitstream Output*5

SD MEMORY CARD

Slot	yes
Compatible Media	SD/ SDHC/ SDXC

Playback

JPEG	yes
MPO	yes
MP4	yes
AVCHD	yes
MPEG-2	yes*6

Transfer

to HDD	MPEG-2*6*7, AVCHD, AVCHD 3D Progressive, JPEG, MPO
to BD-RE/-R	AVCHD, AVCHD 3D Progressive, JPEG (BD-RE), MPO (BD-RE)
to DVD-RAM	MPEG-2*6*8, JPEG, MPO
from BD-RE	JPEG, MPO
from HDD/DVD-RAM	JPEG, MPO

USB

Slot

Slot	yes (2)
Front	yes
Rear	yes
USB Standard	USB 2.0 High Speed

Playback

MP3	yes
Xvid	yes
MKV	yes
JPEG	yes
MPO	yes
MP4	yes
MPEG-2	yes*6
	yes

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External HDD (Broadcast Stream)	

Transfer

to HDD	MPEG-2*6*7, AVCHD, AVCHD 3D Progressive, JPEG, MPO, MP3
to BD-RE/-R	AVCHD, AVCHD 3D Progressive, JPEG (BD-RE), MPO (BD-RE)
to DVD-RAM	MPEG-2*6*8, JPEG, MPO

HIGH QUALITY PICTURE

Adaptive Chroma Processing	yes
2D-3D Conversion	yes (BD/ DVD/ CD/ SD Memory Card/ VOD/ USB)
3D Effect Controller	yes (BD/ DVD/ CD/ SD Memory Card/ VOD/ USB)
Full HD Up Sampling	yes
1080/24p Playback	yes*9
Deep Colour	yes
x.v.Colour	yes*10

HIGH QUALITY SOUND

Pure Sound Mode	yes
96kHz Surround Re-Master	yes*11
Audio D/A Converter	192kHz/24bit

EASY OPERATION

Record 2 HD programmes Simultaneously	yes
Quick Operation - Direct Navigator	yes
Quick Operation - EPG	yes
Quick Operation - Disc Tray Opening	yes
User-Friendly Function Menu	yes
VIERA Link (HDAVI Control 5)	yes
Rewind Live TV	yes
Pause Live TV	yes
Direct TV Rec	yes
Radio/TV	yes
Auto Scene Chapter	yes (MPEG-2, Dolby Digital)
60 Sec Skip & 10 Sec Back	yes
LAST VIEW	yes

NETWORKING

Freeview + HD	yes
Smart Link with Smartphone or Tablet (DIGA Player App)	yes*12
	yes*12*13*14

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Remote Recording Service (DIGA Player App)	
Extra Storage with External HDD	yes
Compatible with FULL HD 3D Camcorder	yes
Image Sharing from LUMIX	yes*15
VIERA Connect	yes*14
Wireless LAN System	yes (Built-in)
DLNA	yes (as server and client)
BD-Live™	yes*14

TERMINAL

HDMI Output	yes
Coaxial Output	yes
Optical Output	yes
Analogue Audio Output	yes
Euro SCART Input	yes (PAL/ NTSC)
LAN (Ethernet) Terminal	yes

TUNER

Tuner System	DVB-T/ DVB-T2
Channel Coverage	UHF: 21-68

OTHERS

Video Recording System	MPEG-2 (Hybrid VBR), MPEG-4 AVC/H.264
Audio Recording System	Dolby Digital, Dolby Digital Plus, HE-AAC, MPEG
Power Supply	AC 220-240V, 50Hz

Power Consumption

Normal Use [Approx.]	32W
Standby (Quick Start Off, RF OUT(Aerial Signal) Off) [Approx.]	0.2W
Standby (Quick Start On, Power Save for Network Standby On) [Approx.]	4W

Main Unit

Dimensions (W x H x D) [Approx.]	430 x 59 x 238 mm*17
Weight [Approx.]	3.1 kg
NOTE	*1 Discs recorded and finalized on recording devices. *2 It is compatible to a DVD-Video format after finalised. *3 The bit rates are approximate. Recording time of DR mode may vary depending on bit rate of broadcasting. *4 In EP mode, you can select either 6 hours or 8 hours of recording. The sound quality in 6-hour EP mode is higher quality than in 8-hour EP mode.

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	*5 HDMI connection required. *6 Motion pictures encoded in the MPEG-2 format, which have been taken by a Panasonic digital video camera with HDD etc, can be copied from the camera's HDD to this unit's HDD or DVD-RAM. *7 Transfer is possible from SD card and USB flash memory to HDD. After transfer to HDD is completed, playback becomes possible. *8 Transfer is possible from SD card and USB flash memory to DVD-RAM disc. After transfer to DVD-RAM disc is completed, playback becomes possible. *9 For BD-ROM/ BD-R via HDMI. *10 This function is effective only when reproducing AVCHD data recorded with x.v.Colour technology. The function cannot be used with BD-ROM or DVD-ROM discs. HDMI connection is required. *11 Sampling frequency is set to 88.2kHz at CD playback. *12 App is available on the App Store. App is available on Google Play™. *13 Requires PC or App installed Smartphone or Tablet. *14 Requires broadband internet service. *15 The Lumix camera must support DLNA(DMR) function. *16 With the purchase of Wireless LAN Adaptor DY-WL5. *17 Excluding the projecting parts. # Useable capacity will be less. Specifications are subject to change without notice. Weight and dimensions are approximate.
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